Index of Claims

| Αp | plica | tion | Cont | rol | No. |
|----|-------|------|------|-----|-----|
| | | | | | |

09/710,633

Examiner

Jeffrey E. Russel

Applicant(s)/Patent under Reexamination

KENT ET AL.

Art Unit

1654

| √ | Rejected |
|---|----------|
| = | Allowed |

| ı | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|--------------|
| ı | Interference |

| | A | Appeal | ٠ |
|---|---|----------|---|
| [| 0 | Objected | |

| | | | | | | | j | | Ь | |
|--------------|--|----------|---------------|--------------|--|----------|----------|--------------|--|-------------|
| Cla | | _ | - | ı | Date | 9 | | _ | | |
| - <u>~''</u> | | | Γ | Γ. | | Ť | | Γ | Γ | |
| Final | Original | 8/9/05 | 3/8/07 | | | | | | | |
| | 1 | - | | ┢ | - | - | | \vdash | \vdash | |
| | 3 | \vdash | | - | ╁─ | - | | \vdash | \vdash | |
| | 1 2 3 4 5 6 | | | | | | | \vdash | _ | |
| | 4 | | | | | | | | | |
| | 5 | 1 | | | \vdash | | | | | |
| | 6 | | | | | | | | | |
| | 7 | | | | Γ | | | | | |
| | 8 9 | = | Ξ | | | | | | | |
| | 9 | | | | | | | | | |
| | 10 | = | = | | | | | L | | |
| | 11 | Α | A | | ŀ | | | <u> </u> | | |
| | 12 | A | A | <u> </u> | <u> </u> | | _ | <u> </u> | | L |
| | 13 | A | A | <u> </u> | <u> </u> | | _ | | <u> </u> | L., |
| | 14 | <u> </u> | Α | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | L. |
| | 15 | | _ | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | H |
| | 10 11 12 13 14 15 16 17 | \vdash | _ | - | | _ | \vdash | | <u> </u> | <u> </u> |
| | 10 | | _ | | ⊢ | | | | ┝ | |
| ├ | 18 19 20 21 22 | ⊢ | | - | ⊢ | | \vdash | \vdash | | |
| | 20 | | | H | ┢ | | \vdash | \vdash | \vdash | \vdash |
| | 21 | - | | ┝ | | - | ⊢ | \vdash | \vdash | |
| <u> </u> | 22 | - | _ | | <u>. </u> | - | | - | | |
| | 23 | ┢ | | \vdash | \vdash | ┢╌ | | - | ┢ | |
| | 23 24 | = | = | | | | | | | |
| | 25 | | | <u> </u> | | | | | | |
| | 26 | = | = | | | | | _ | | |
| | 26 27 28 29 | | | Г | | | | | | |
| | 28 | | | | | | | | | |
| | 29 | = | = | | | | | | | |
| | 30 | = | = | | | | | | | |
| | 31 | = | = | _ | | | | | <u> </u> | |
| | 31 32 33 | Α | Α | <u> </u> | _ | | | _ | | |
| | 33 | | | _ | <u> </u> | L. | | ļ | <u> </u> | |
| | 34 35 | | | <u> </u> | | | _ | <u> </u> | <u> </u> | |
| | 35 | | _ | | \vdash | <u> </u> | _ | <u> </u> | _ | \vdash |
| | 36 37 | <u> </u> | - | ⊨ | ⊢ | _ | <u> </u> | ├ | <u> </u> | Н |
| | 38 | \vdash | _ | \vdash | - | | - | \vdash | \vdash | Н |
| | 39 | \vdash | | | - | | _ | \vdash | - | \vdash |
| | 40 | | | \vdash | - | | \vdash | - | | Н |
| | 41 | | - | | \vdash | \vdash | | | - | |
| | 42 | \vdash | _ | | <u> </u> | H | | | - | \vdash |
| | 43 | | | | | | | | | \dashv |
| | 44 | П | | \vdash | : | | | Н | | |
| | 45 | Н | $\overline{}$ | | <u> </u> | | | | | $\neg \neg$ |
| | 46 | П | | | | _ | | Т | | |
| | 47 | | | | | | | | П | |
| | 48 | | | L | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | | | | | | | | | |

| Cla | Date | | | | | | | | | |
|-------|----------------|----------|----------|----------|----------|----------|----------|--|---|----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | | _ | - | | _ | | | | | |
| | 51 52 | | - | | \vdash | | <u> </u> | | | |
| | 53 | \vdash | \vdash | | \vdash | | \vdash | | | \vdash |
| | 54 | \vdash | \vdash | | \vdash | - | \vdash | | | |
| | 54 55 | \vdash | - | | _ | | \vdash | | | |
| | 56 | - | - | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | | <u> </u> | | <u> </u> | | _ | _ | | _ |
| | 59 | | | | | | _ | | | |
| | 60 | | | | | | | | | |
| | 61 | | | | | | _ | | | |
| | 62 | | | | | | | | | |
| | 62 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | L | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 71 72 | | L | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | <u> </u> | | L. | | |
| | 73 74 75 | | | | | | | | | |
| | 74 | | _ | | | | | | | |
| | 75 | | | | | _ | _ | <u> </u> | | |
| | 76 77 | | | | | | | <u> </u> | _ | |
| | 77 | | _ | | _ | <u> </u> | | <u> </u> | | |
| | 78 79 | | <u> </u> | | L | _ | <u> </u> | <u> </u> | _ | |
| | 79 | | | | L | | | _ | _ | |
| | 80 81 | | _ | | | | | <u> </u> | _ | Н |
| | 82 | - | _ | | \vdash | - | | \vdash | | \vdash |
| | 83 | - | H | <u> </u> | | - | | | - | |
| | 84 | \vdash | | | \vdash | | | \vdash | | - |
| | 85 | \vdash | \vdash | | \vdash | \vdash | | \vdash | | - |
| | 86 | | \vdash | | | \vdash | | \vdash | | |
| | 87 | | | | | \vdash | | \vdash | | |
| | 88 | | | | | | \vdash | \vdash | _ | |
| | 89 | _ | _ | _ | _ | | _ | | | Н |
| | 90 | | | | | | | | | |
| | 91 | | _ | | | _ | | | | |
| | 92 | _ | _ | | | | | | | Н |
| | 93 | | | | | П | | | | |
| | 94 | | | | | | | | | П |
| | 95 | | | | | | | | | \Box |
| | 96 | | | | П | \Box | | | | П |
| | 97 | | | | | | | | | М |
| | 98 | | | | Г | | | | | М |
| | 99 | | | | | _ | | | | |

| Cla | aim | Date | | | | | | | | |
|----------|---------------------------------|--|--|--|--|--|----------|----------|----------|---------------|
| | | | | Г | Γ. | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | L | _ | L. | <u> </u> | | | | | |
| | 103 | | | | L_ | | <u></u> | L | | |
| | 104 105 | | | _ | | | | | | |
| | 105 | | | _ | _ | | | | | |
| - | 106 | | _ | _ | _ | _ | | _ | | |
| | 107 108 | <u> </u> | | | - | | <u> </u> | | _ | |
| | 109 | | | | \vdash | | | | _ | |
| | 110 | \vdash | | \vdash | | | | | | _ |
| - | 111 | - | - | | \vdash | | _ | - | _ | |
| | 112 | \vdash | | | | - | | <u> </u> | | |
| | 112 113 | | | _ | | | | <u> </u> | | - |
| | 114 | \vdash | - | \vdash | | | | \vdash | | |
| | 115 116 | | | \vdash | | | | l | | |
| | 116 | | | | | | | | _ | |
| | 117 | | | | | | | | | |
| | 118 119 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | | Ŀ | | | | | |
| | 122 | | | | | L | | | | |
| | 121 122 123 124 125 | | | <u> </u> | <u> </u> | | | | | |
| | 124 | <u></u> | ļ. <u>.</u> | <u> </u> | | | | | | |
| | 125 | | | _ | | <u> </u> | | <u> </u> | _ | Ŀ |
| | 120 | \vdash | <u> </u> | ⊢ | - | | _ | - | | |
| | 126 127 128 | - | | ⊢ | | _ | | | | |
| | 120 | - | - | ┢ | _ | | | ┝ | | |
| | 129 130 | - | ┝ | ┢ | \vdash | | | \vdash | | |
| | 131 | | <u> </u> | ┢ | \vdash | | _ | | | |
| | 131 132 | | - | _ | - | | | | - | |
| | 133 | | | | | | | - | | |
| | 134 | | | | | | | | | |
| | 135 | | | | | | | | | |
| | 136 | | | | | | | | | |
| | 137 138 | | | | | _ | | | Ш | Ш |
| | 138 | $oldsymbol{oldsymbol{oldsymbol{eta}}}$ | L., | <u> </u> | \sqcup | | | <u> </u> | Ш | Щ |
| <u></u> | 139 | | lacksquare | <u> </u> | | <u> </u> | | <u> </u> | L | Ш |
| <u> </u> | 140 | \vdash | \vdash | <u> </u> | <u> </u> | | | H | | \vdash |
| — | 141 | H | \vdash | ⊢ | <u> </u> | <u> </u> | _ | H | \vdash | |
| \vdash | 142 143 | - | \vdash | ├ | - | <u> </u> | <u> </u> | H | - | \vdash |
| | 144 | | \vdash | <u> </u> | <u> </u> | <u> </u> | _ | \vdash | \vdash | \vdash |
| <u> </u> | 144 | | \vdash | \vdash | - | | | \vdash | \vdash | \vdash |
| \vdash | 146 | - | \vdash | <u> </u> | | \vdash | <u> </u> | | \vdash | |
| \vdash | 147 | - | \vdash | | | | | | \vdash | - |
| | 148 | | - | - | - | | \vdash | | | |
| | 149 | H | Н | | | | | - | \vdash | Н |
| | 150 | Н | | | | \vdash | _ | | | П |
| نـــــا | | Щ. | Щ_ | Ц | | | | | | $\overline{}$ |